

Small Generation Interconnection Checklist

Longmont Power & Communications will approve the connection of the Small Generation Resource when: (1) the information below has been obtained and verified and (2) LPC has performed a successful anti-islanding test. Complete and return this form to LPC, 1100 S Sherman St., Longmont, CO 80501 (303-651-8386)

- Building Inspections has signed off on the building permit.
- The Small Generation is Certified by Owner and/or Installer to comply with Applicable Standards.

Installer & Customer Contact Required Information:

- Email Address (optional): _____
Physical Address: _____
Phone #: _____

- System has been constructed as specified in the LPC approved One-Line diagram.
 - Manufacturer or Installer (name, address, telephone)

- Serial number(s) of inverter(s) or generator _____

- Model number of inverter(s) or generator _____

- System Size _____KW
- Nameplate rating of the generator or inverter(s) _____
- Expected annual energy production _____kWh

- Islanding Protection (City Code 14.32.225 C.6): The System will cease to energize the LPC System when the generation equipment or inverter(s) is subjected to islanding conditions.
- Direct current injection (City Code 14.32.225 C.7) The system shall not inject DC current at the LPC meter per IEEE 1547